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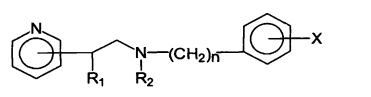
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(54) Title: NOVEL DERIVATIVES OF PYRIDYLETHANOL (PHENYLETHYL) AMINES AS INHIBITORS OF CHOLES-TEROL BIOSYNTHESIS, PROCESSES FOR THEIR PREPARATION, AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM



The novel derivatives of (57) Abstract: (phenylethyl) amines pyridylethanol formula I are described wherein n is an integer from 1 to 4, R<sub>1</sub> is a hydrogen atom, hydroxyl group or lower C1-6 alkoxy group R2 is a hydrogen atom or a straight or branched lower C1-6 alkyl group X, is hydrogen, fluorine, chlorine,

bromine, hydroxyl group, trifluoromethyl group, 3,4-di-CI,2,4-di-CI or lower C1-6 alkoxy group, the enantiomers, diastereoisomers or racemates thereof or the physiologically acceptable acid addition salts thereof which are ligands of sigma receptors for inhibiting cholesterol biosynthesis and are thus appropriate for the treatment of hypercholesterolemia and hyperlipemia in humans. The greatest lowering of cholesterol was observed by 1-(d-pyridyl)-2-(N-(2-(3,4-dicholorophenyl)ethyl-N-propylamino)ethanol in the form of dihydrobromide salt (signature BK-35. 2HBr).

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